

AGCATCCCTGA	GTAATGAGTG	GCCTGGGCCC	GAGCAGGCCGA	GGTGGCCGGA	GCCGTGTGGA	60
CCAGGAGGAG	CGCTTTCCAC	AGGGCCTGTG	GACGGGGGTG	GCTATGAGAT	CCTGCCCCGA	120
AGAGCAGTAC	TGGGATCCTC	TGCTGGGTAC	CTGCATGTCC	TGCAAAACCA	TTTGCAACCA	180
TCAGAGCCAG	CGCACCTGTG	CAGCCTTCTG	CAGGTCACCTC	AGCTGCCGCA	AGGAGCAACG	240
CAAGTTCTAT	GACCATCTCC	TGAGGGACTG	CATCAGCTGT	GCCTCCATCT	GTGGACAGCA	300
CCCTAAGCAA	TGTGCATACT	TCTGTGAGAA	CAAGCTCAGG	AGCCCACTGA	ACCTTCCACC	360
AGAGCTCAGG	AGACAGCGGA	GTGGAGAAGT	TGAAAACAAT	TCAGACAACT	CGGGAAGGTA	420
CCAAGGATTG	GAGCACAGAG	GCTCAGAAGC	AAGTCCAGCT	CTCCCGGGGC	TGAAGCTGAG	480
TGCAGATCAG	GTGGCCCTGG	TCTACAGCAC	GCTGGGGCTC	TGCCTGTGTG	CCGTCTCTTG	540
CTGCTTCCTG	GTGGCGGTGG	CCTGCTTCCT	CAAGAAGAGG	GGGGATCCCT	GCTCCTGCCA	600
GCCCCGCTCA	AGGCCCCGTC	AAAGTCCGGC	CAAGTCTTCC	CAGGATCAAG	CGATGGAAGC	660
CGGCAGCCCT	GTGAGCACAT	CCCCCGAGCC	AGTGAGAGACC	TGCAGCTTCT	GCTTCCCTGA	720
GTGCAGGGCG	CCCACGCAGG	AGAGCGCAGT	CACGCCTGGG	ACCCCCGACC	CCACTTGTGC	780
TGGAAGGTGG	GGGTGCCACA	CCAGGACCAC	AGTCCTGCAG	CCTTGCCAC	ACATCCCAGA	840
CAGTGGCCTT	GGCATTGTGT	GTGTGCCTGC	CCAGGAGGGG	GGCCAGGTG	CATAAATGGG	900
GGTCAGGGAG	GGAAAGGAGG	AGGGAGAGAG	ATGGAGAGGA	GGGGAGAGAG	AAAGAGAGGT	960
GGGGAGAGGG	GAGAGAGATA	TGAGGAGAGA	GAGACAGAGG	AGGCAGAAAG	GGAGAGAAAC	1020
AGAGGAGACA	GAGAGGGAGA	GAGAGACAGA	GGGAGAGAGA	GACAGAGGGG	AAGAGAGGCA	1080
GAGAGGGAAA	GAGGCAGAGA	AGGAAAGAGA	CAGGCAGAGA	AGGAGAGAGG	CAGAGAGGGA	1140
GAGAGGCAGA	GAGGGAGAGA	GGCAGAGAGA	CAGAGAGGGA	GAGAGGGACA	GAGAGAGATA	1200
GAGCAGGAGG	TCGGGGCACT	CTGAGTCCCA	GTTCCCACTG	CAGCTGTAGG	TCGTATCAC	1260
CTAACCACAC	GTGCAATAAA	GTCCTCGTGC	CTGCTGTCTA	CAGCCCCCGA	GAGCCCTCC	1320
TCCTGGAGAA	TAAAAACCTTT	GGCAGCTGCC	CTTCTCTCAA	AAAAAAAAAA	AAAAAAA	1377

FIGURE 1A



(start and stop codons are in bold type)

AGCAAGTTCA GCCTGGTTAA GTCCAAGCTG AATTCCGGTC AAAGTTCAAG  
TAGTGATATG GATGACTCCA CAGAAAGGGA GCAGTACGC CTTACTTCTT  
GCCTTAAGAA AAGAGAAGAA ATGAAACTGA AGGAGTGTGT TTCCATCCTC  
CCACGGAAGG AAAGCCCCTC TGTCCGATCC TCCAAAGACG GAAAGCTGCT  
GGCTGCAACC TTGCTGCTGG CACTGCTGTC TTGCTGCCTC ACGGTGGTGT  
CTTTCTACCA GGTGGCCGCC CTGCAAGGGG ACCTGGCCAG CCTCCGGGCA  
GAGCTGCAGG GCCACCACGC GGAGAAGCTG CCAGCAGGAG CAGGAGCCCC  
CAAGGCCGGC CTGGAGGAAG CTCCAGCTGT CACCGCGGGA CTGAAAATCT  
TTGAACCACC AGCTCCAGGA GAAGGCAACT CCAGTCAGAA CAGCAGAAAT  
AAGCGTGCCG TTCAGGGTCC AGAAGAAACA GTCACTCAAG ACTGCTTGCA  
ACTGATTGCA GACAGTGAAA CACCAACTAT ACAAAAAGGA TCTTACACAT  
TTGTTCCATG GCTTCTCAGC TTTAAAAGGG GAAGTGCCCT AGAAGAAAAA  
GAGAATAAAA TATTGGTCAA AGAACTGGT TACTTTTTTA TATATGGTCA  
GGTTTTATAT ACTGATAAGA CCTACGCCAT GGGACATCTA ATTCAGAGGA  
GAGAAGGTCCA TGTCTTTGGG GATGAATTGA GTCTGGTGAC TTTGTTTCGA  
GTGTATTCAA ATATGCCTGA AACACTACCC AATAATTCCT GCTATTCAGC  
TGGCATTGCA AAAGTGGGAG AAGGAGATGA ACTCCAACCT GCAATACCAA  
GAGAAAAATGC ACAAATATCA CTGGATGGAG ATGTCACATT TTTTGGTGCA  
TTGAAACTGC TGTGACCTAC TTACACCATG TCTGTAGCTA TTTTCCTCCC  
TTTCTCTGTA CCTCTAAGAA GAAAGAATCT AACTGAAAAT ACCAAAAAAA  
AAAAAAAAAA AAAAAGATCT TTAATTAAGC GGCCGCAAGC TTATTCCCTT  
TAGTGAG

FIGURE 2A

Translation in relevant reading frame (3' 5'):

MDDSTEREQS	RLTSCLKKRE	EMKLKECVSI	LPRKESPSVR	SSKDGKLLAA
TLLLALLSCC	LTVVSFYQVA	ALQGDLASLR	AELQGHHA EK	LPAGAGAPKA
GLEEAPAVTA	GLKIFEPPAP	GEGNSSQNSR	NKRAVQGPEE	TVTQDCLQLI
ADSETPTIQK	GSYTFVPWLL	SFKRGSAL EE	KENKILVKET	GYFFIYGQVL
YTDKTYAMGH	LIQRKKVHVF	GDELSLVTLF	RCIQNMPETL	PNNSCYSAGI
AKLEEGDELQ	LAIPRENAQI	SLDGDVTFFG	ALKLL	

FIGURE 2B

Font 50 - 49555660

Translation in relevant reading frame (3' 5'):

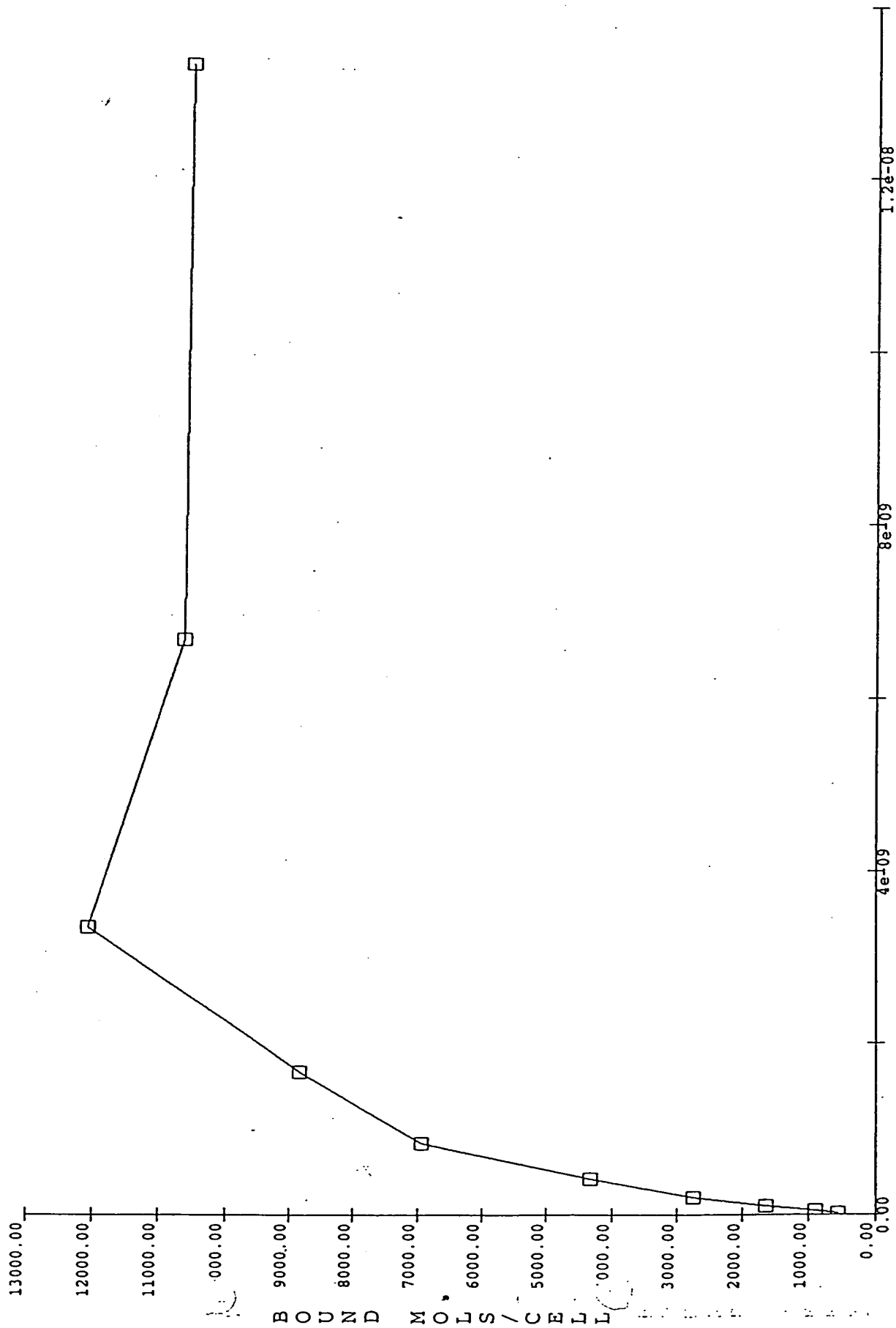
MARRLWILSL LAVTLTVALA APSQKSKRRT SSDRMKQIED KIEEILSKIY  
HIENEIARIK KLIGERTRSG NSSQNSRNKR AVQGPEETVT QDCLQLIADS  
ETPTIQKGSY TFVPWLLSFK RGSALEEKEN KILVKETGYF FIYGQVLYTD  
KTYAMGHLIQ RKKVHVFGDE LSLVTLFRCI QNMPETLPNN SCYSAGIAKL  
EEGDELQLAI PRENAQISLD GDVTFFGALK LL  
(SEQ ID NO:3)

FIGURE 3

104150-1955560

1,2 dth

Plate Binding assay-NLLZ + HuTACIFc (Goat anti-human Fc) 1/6/99  
25-FEB-99



FREE CONC

FIGURE 4A

1:2 d.h.

Plate Binding assay-NLLZ + HutA-C1Pc (Goat anti-human Fc) 1/6/99  
25-FEB-99

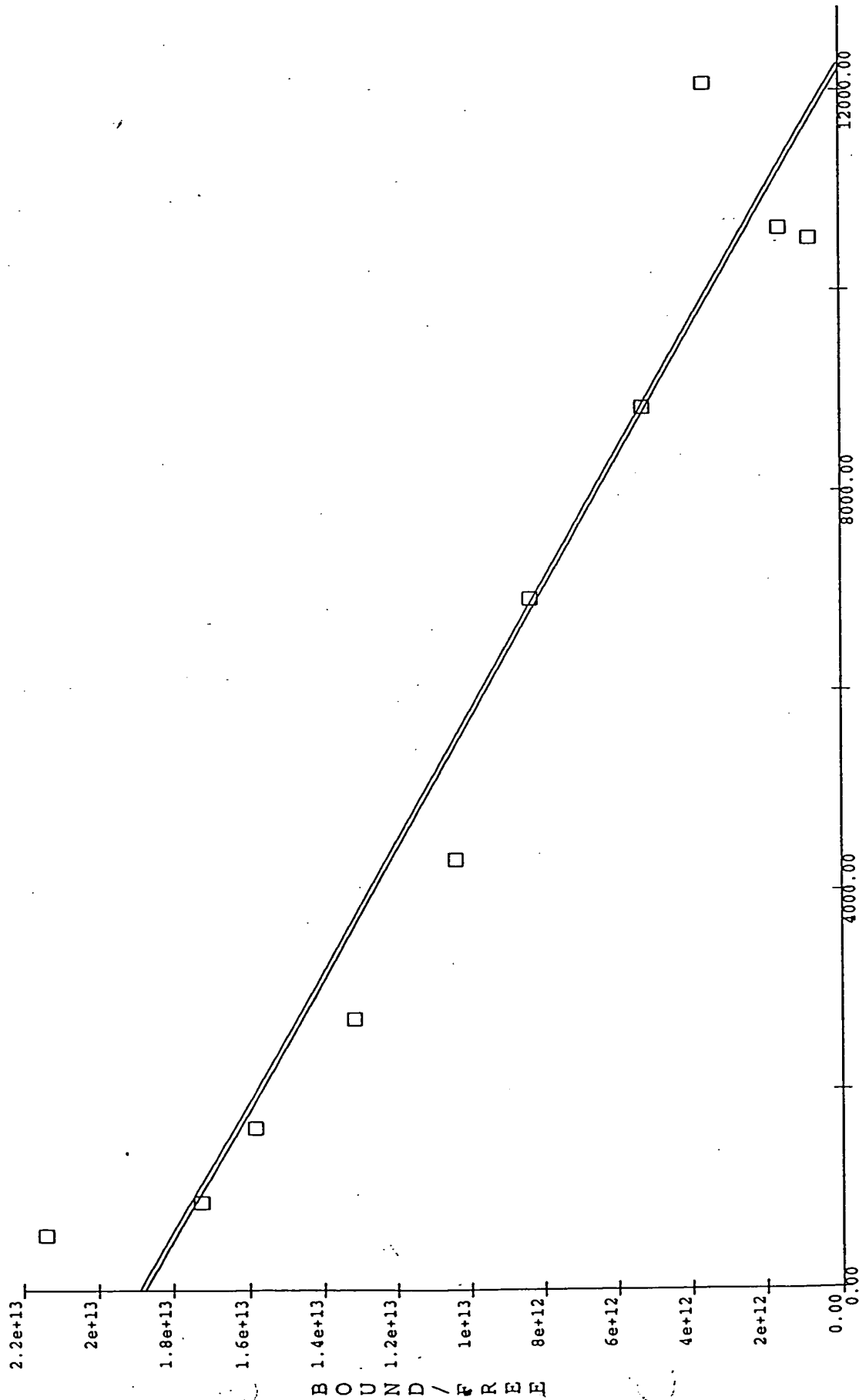


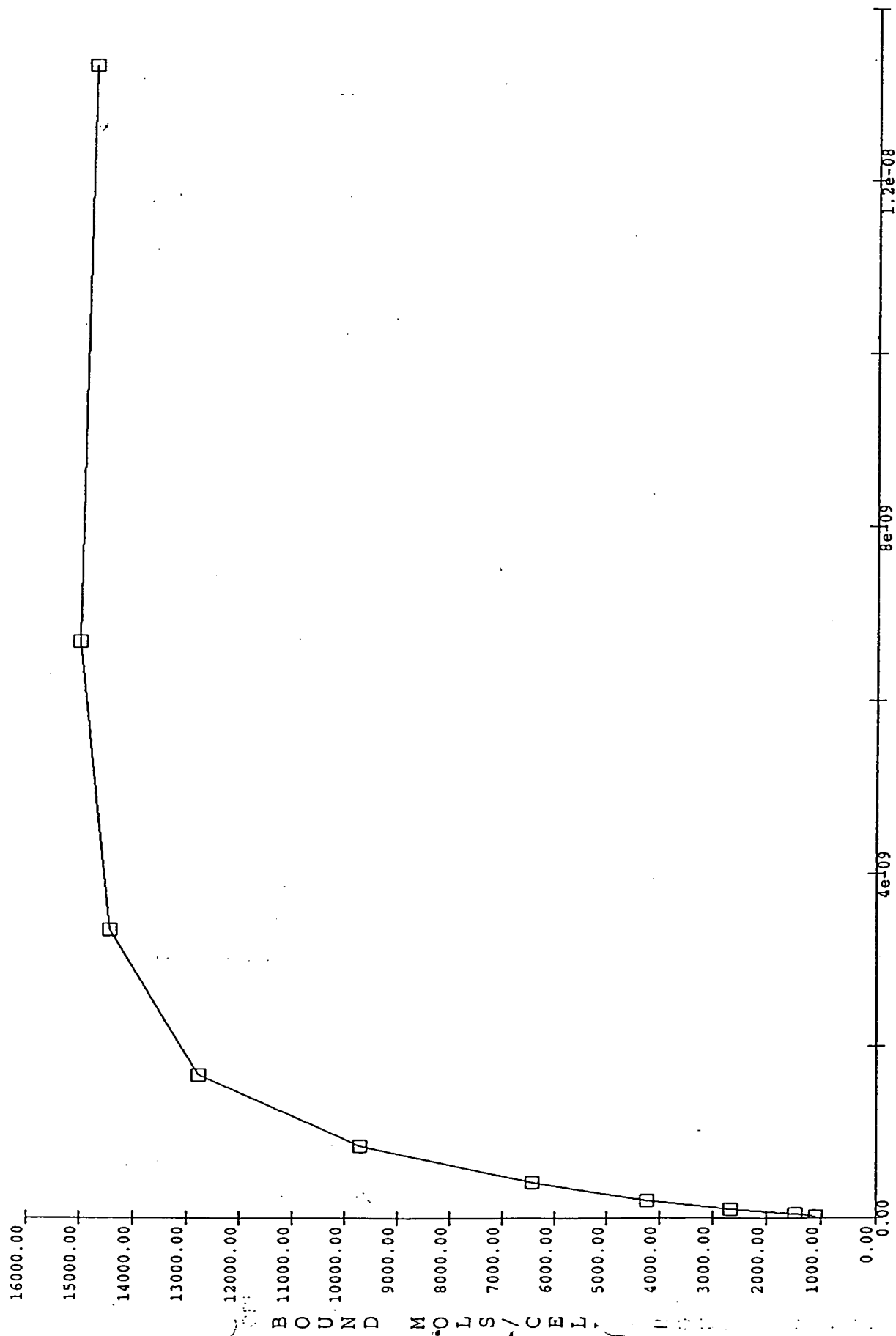
FIGURE 4B

□ BOUND/FREE  
-1.536779e+09\*X +1.884189e+13

1:56:44 PM 1/6/99

Plate Binding assay-NLLZ + HuTACIFc (Goat anti-hu Fc) 1/6/99 duplicate

25-FEB-99



FREE CONC

FIGURE 5A



1:5 d.k. TIT-50-19555800  
Plate Binding assay-NLLZ + HuTACIFc (Goat anti-hu Fc) 1/6/99 duplicate  
25-FEB-99

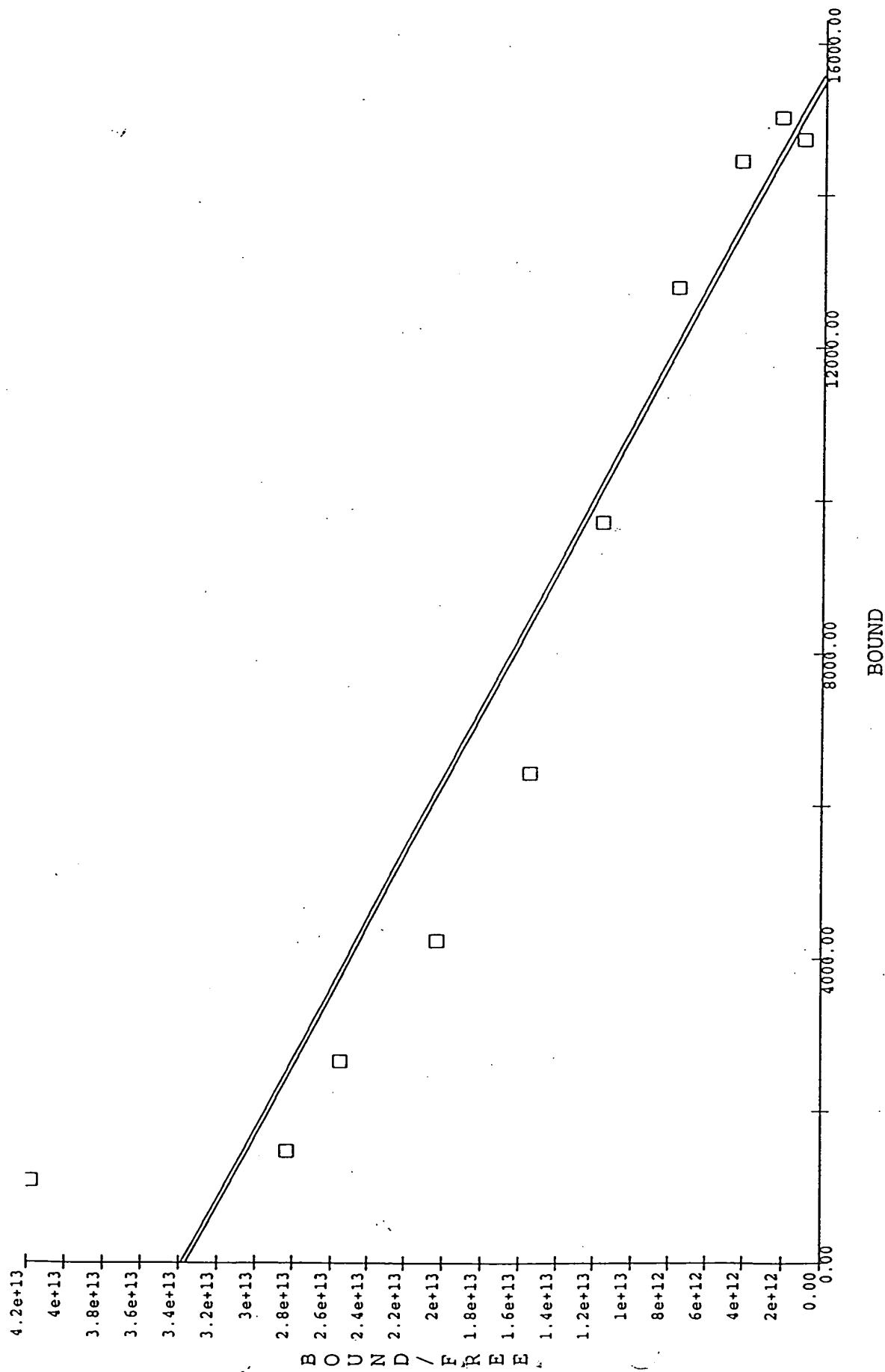


FIGURE 5B

125-I LZ M15 Plate Binding HuTACIFC (NLSN 1:10 11/10/98 td

TDH50-79555800

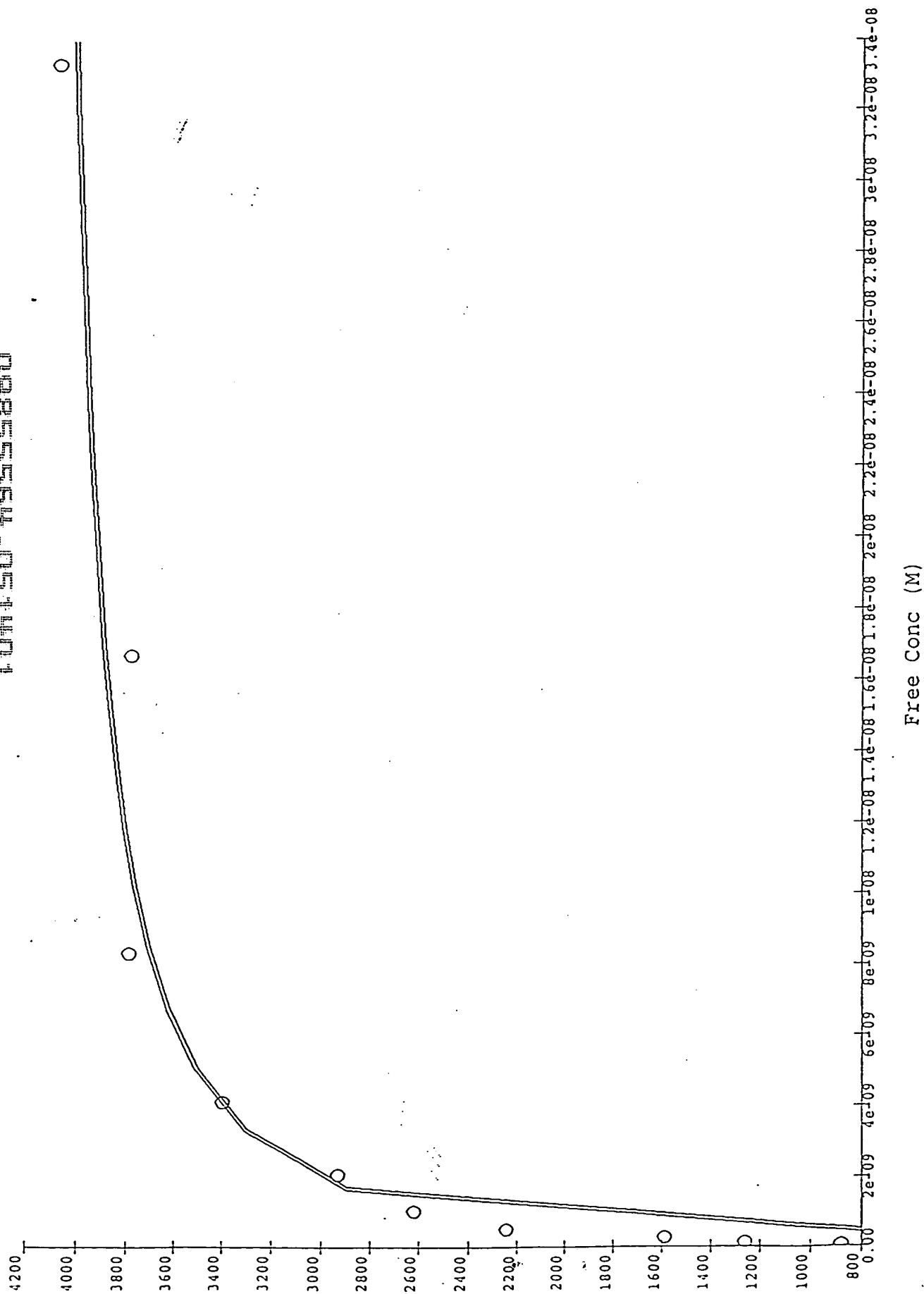


FIGURE 6A

○ Data points  

$$\frac{(2.1e+03 \cdot 5.7e+08 \cdot X) / (1 + 5.7e+08 \cdot X) + (1.9e+03 \cdot 1.0e+10 \cdot X) / (1 + 1.0e+10 \cdot X)}{\text{Free Conc (M)}}$$

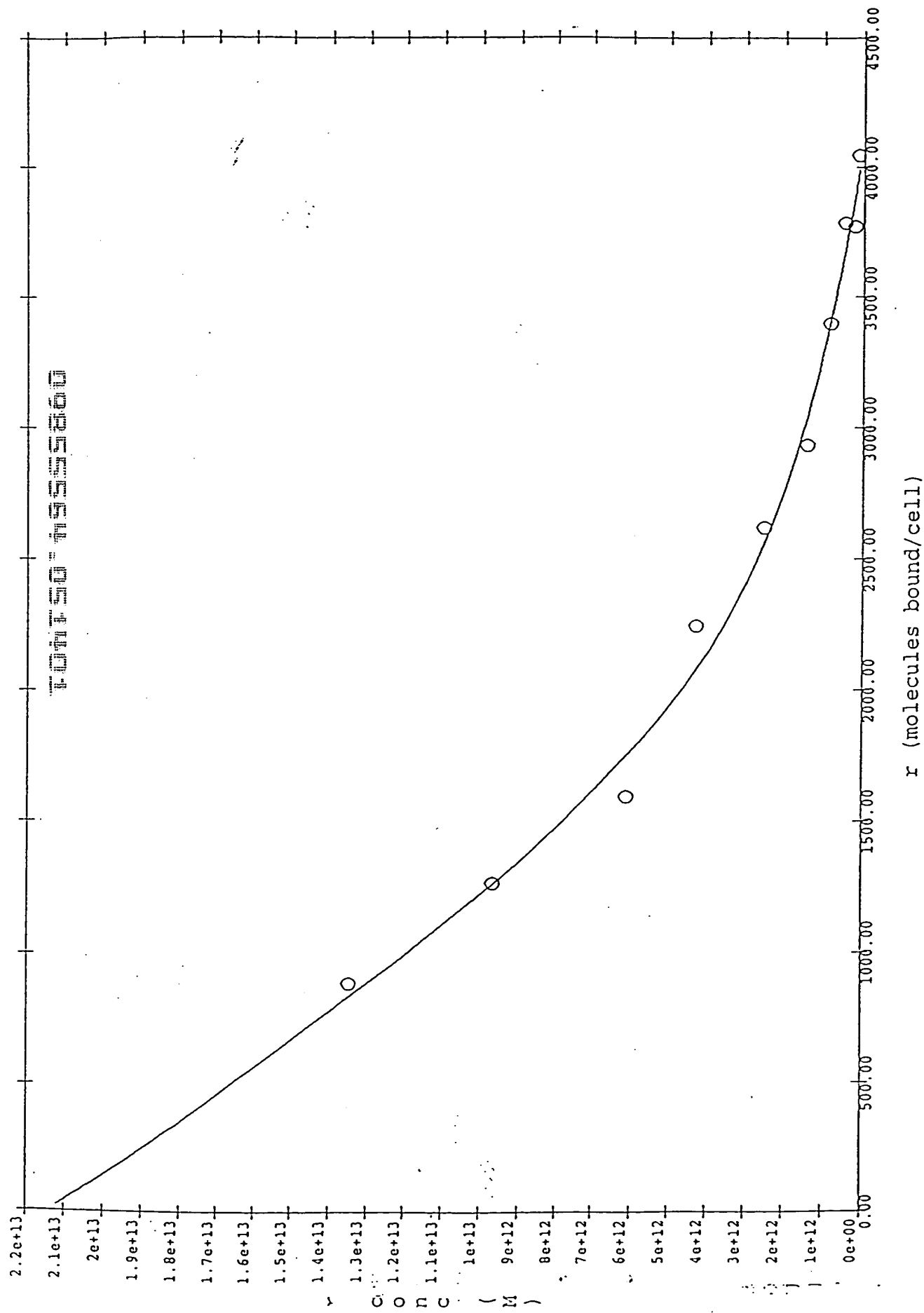


FIGURE 6B